# Mountain Weather Forecast

## Mourne Mountains

Forecast valid from 00:00 on Monday 24 Apr 2023 until 23:59 on Tuesday 25 Apr 2023

Forecast Issued on Sunday 23 Apr 2023 at 15:30

**Confidence:** High confidence for a cold and mainly dry few days with light winds. Lower confidence on arrival of rain on Thursday.

**Headline for Monday 24 Apr 2023:** Mainly dry with sunny spells. Bitterly cold and windy.

**Mountain weather hazards on Monday 24 Apr 2023**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
Low Likelihood

**Severe chill effect**
Low Likelihood

**Poor visibility**
No Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
Low Likelihood

| **Weather and chance of precipitation at 700m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| Partly cloudy (night) | Partly cloudy (night) | Sunny intervals | Sunny intervals | Sunny intervals | Sunny intervals | Sunny intervals | Partly cloudy (night) |
| Precipitation probability | | | | | | | |
| 20% | 20% | 20% | 20% | 20% | 20% | 10% | 10% |

**Forecast for Monday 24 Apr 2023**

**Weather:** Mostly dry and bright with sunny spells and just a few light sleet and snow showers.

**Chance of cloud-free hill tops above 700m:** 80%.

**Low cloud and visibility:** The air will have great clarity resulting in very good visibility away from cloud. Occasional cloud cover at around 700 to 800m.

Check our weather forecast every day to get the most accurate and up to date information
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**Forecast for Monday 24 Apr 2023**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 18/26 NE | 23/34 NE | 22/31 N | 17/25 N | 16/23 N | 14/22 N | 15/21 N | 19/28 N | 17/24 N |
| **300** | 11/19 NE | 13/23 NE | 11/20 NE | 11/19 N | 11/19 N | 10/18 N | 10/18 N | 11/21 N | 9/17 N |
| **Valley** | 10/18 NE | 12/22 NE | 9/19 N | 10/19 N | 10/19 N | 9/18 N | 10/19 N | 10/20 N | 8/16 N |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 2/-3 | 1/-6 | 0/-6 | 0/-6 | 2/-4 | 3/-2 | 2/-2 | 0/-6 | -0/-6 |
| **300** | 5/1 | 3/-1 | 3/-1 | 4/-0 | 5/2 | 6/3 | 5/2 | 2/-2 | 1/-3 |
| **Valley** | 6/3 | 4/0 | 4/0 | 5/1 | 7/4 | 7/4 | 6/3 | 4/-0 | 2/-1 |
| **<< Freezing Level*** | 1100m | 700m | 600m | 500m | 500m | 500m | 600m | 500m | 400m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

A much colder day over the Mourne Mountains.

**Forecast for Tuesday 25 Apr 2023**

**Weather:** Dry with plenty of sunshine.

**Maximum wind:** Light northeast winds, average speeds of only 10mph on the tops.

**Chance of cloud-free hill tops above 700m:** 90%

**Low cloud and visibility:** Very good visibility with patches of cloud about 700m.

**Temperature:** **Valleys:** Minus 2 Celsius in the valleys rising to plus 10 Celsius.
**At 700m:** Minus 2 Celsius rising to plus 1 Celsius.
**Freezing level:** 400m rising to 800m in afternoon.

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